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Date

Patent and Trad

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Attorney Docket No. 4015-785

**Bloebaum** 

**POSITION DETECTION SYSTEM INTEGRATED INTO** Title **MOBILE TERMINAL** 

First Inventor or Application Identifier

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

UTILITY

PATENT APPLICATION

TRANSMITTAL

Please type a plus sign (+) inside this box →

Inder the Paperwork Reduction Act of 1995,

Express Mail Label No. EL634166589US

Assistant Commissioner for Patents **APPLICATION ELEMENTS Box Patent Application** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. M \*Fee Transmittal Form (e.g., PTO/SB/17) 6. Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) M Specification 2. [Total Pages 28] (preferred arrangement set forth below) Computer Readable Copy Descriptive title to the Invention Paper Copy (identical to computer copy) --- Cross References to Related Applications Statement verifying identity of above copies C. - Statement Regarding Fed sponsored R & D **ACCOMPANYING APPLICATION PARTS** - Reference to Microfiche Appendix - Background of the Invention 8. M Assignment Papers (cover sheet & document(s)) Brief Summary of the Invention 37 C.F.R. § 3.73(b) Statement Power of Attorney 9. - Brief Description of the Drawings (if filed) (when there is an assignee) Detailed Description English Translation Document (if applicable) 10. - Claim(s) M Information Disclosure Copies of IDS 11. - Abstract of the Disclosure Statement (IDS)/PTO-1449 Citations Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 12. **Preliminary Amendment** Oath or Declaration Return Receipt Postcard (MPEP 503) [Total Pages 3] 13. (Should be specifically itemized) Newly executed (original or copy) Copy from a prior application (37 C.F.R. § 1.63(d)) \*Small Entity Statement filed in prior application. 14. (for continuation/divisional with Box 17 completed) Statement(s) Status still proper and desired [Note Box 5 below] Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting **Express Mail Certification** Other: 16. inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4b is checked) \*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE The entire disclosure of the prior application, from which a ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. copy of the oath or declaration is supplied under Box 4b. § 1.27), EXCEPT IF ONE FILED IN A PRIOR is considered as being part of the disclosure of the APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement: Continuation Divisional Continuation-in-part (CIP) of prior application No: \_\_\_ Prior application information: Examiner Group/Art Unit: **CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label or Correspondence address below (Insert Customer Note | A tagh bar code label/here) NAME **ADDRESS** CITY ZIP CODE STATE COUNTRY **TELEPHONE** FAX Name (Print/Type) Taylor M. Davenport Registration No. (Attorney/Agent) 42,466

m.

Signature

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Patent and Trauemark Office: U.S. DEPARTMENT OF COMMERCE



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FEE TRANSMITTAL		Complete if Known
Patent fees are subject to annual revision on October 1	Application Number	ТВА
These are the fees effective December 29, 1999.	Filing Date	TBA
Small Entity payments must be supported by a small entity statement.	First Named Inventor	Bloebaum
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	TBA
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	TBA
TOTAL AMOUNT OF PAYMENT \$1162.00	Attorney Docket No.	4015-785

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
The Commission is hereby authorized to charge	3.					
The Commission is hereby authorized to charge indicated fees and credit any over payments to:	Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee Paid
Deposit	Code	(\$)	Code	(\$)		
Account 18-1167 Number	105	130	205	65	Surcharge - late filing fee or oath	
Number	127	50	227	25	Surcharge - late provisional filing fee	
Deposit					or cover sheet	
Account Coats & Bennett, P.L.L.C.	139	130	139	130	Non-English specification	
Name	147 112	2,520 920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior	
	1112	920	112	920	to Examiner action	
Charge Any Additional Charge the Issue Fee Set in	113	1,840*	113	1,840*	Requesting publication of SIR after	1 1
Fee Required Under 37 CFR §1.18 at the Mailing of the 37 CFR §§1.16 and 1.17 Notice of Allowance					Examination action	
	115	110	215	55	Extension for reply within first month	
2. Payment Enclosed:	116	380	216	190	Extension for reply within second month	<u> </u>
Check Money Order Other	117 118	870 1,360	217 218	435 680	Extension for reply within third month Extension for reply within fourth month	
	128	1,850	228	925	Extension for reply within fifth month	<del></del>
: 12	119	300	219	150	Notice of Appeal	<del></del>
1. BASIC FILING FEE Large Entity Small Entity	120	300	220	150	Filing a brief in support of an appeal	
Fee Fee Fee Fee Description Fee Paid	121	260	221	130	Request for oral hearing	
Code: (\$) Code (\$)	138	1,510	138	1,510	Petition to institute a public use proceeding	
10 f 690 201 345 Utility filing fee 690.00	140	110	240	55	Petition to revive - unavoidable	
108 310 206 155 Design filing fee	141	1,210	241	605	Petition to revive - unintentional	
107 480 207 240 Plant filing fee	142	1,210	242	605	Utility issue fee (or reissue)	$\vdash$
108 760 208 380 Reissue filing fee	143	430	243	215	Design issue fee	
11 <sup>4</sup> 150 214 75 Provisional filing fee	144	580	244	290	Plant issue fee	
SUBTOTAL (1) \$690.00	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Petitions related to provisional applications	
2. EXTRA CLAIM FEES	126	240	126	240	Submission of Information Disclosure Stmt.	
Fee from Extra Claims below Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Total=Glaims 31 -20** = 11 X 18 = 198.00 Independent 6 -3** = 3 X 78 = 234.00	146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
Claims	149	760	249	380	For each additional invention to be	
Multiple Dependent Claims X = =					examined (37 CFR 1.129(b))	
** or number previously paid, if greater; For Reissues, see below						
Large Entity Small Entity	Other fo	e (specify	`			
Fee Fee Fee Fee Fee Description	Other is	c (specify	′ —			
Code (\$) Code (\$)	Other fo	/				
103 18 203 9 Claims in excess of 20	Other le	ee (specify	' —			L
102 78 202 39 Independent claims in excess of 3						
104 260 204 130 Multiple dependent claim						
109 78 209 39 **Reissue independent claims					ALIDEANA (C) (ALI	
over original patent	/*Reduci	ed by Basi	c Filing F	ee Paid	SUBTOTAL (3) \$40	.00
110 18 210 9 **Reissue claims in excess of 20						
and over original patent					•	
SUBTOTAL (2) \$432.00						

SUBMITTED BY		Compl	Complete (if applicable)	
Typed or Printed Name	Taylor M. Davenport		Reg. Number	42,466
Signature	Tayl M. Dove	Date 9/12/00	Deposit Account User ID	18-1167

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMAKK OFFICE

In re Application of:		0 =
Bloebaum et al.		19 T
Serial No	Express Mail Certification Label No.EL634166589US	2 c. s
Filed:	Laper No.EL03410036703	3c 88
For: POSITION DETECTION SYSTEM ) INTEGRATED INTO MOBILE TERMINAL )		
Attorney's Docket No. P-4015.785		
	Raleigh, North Carolina	
	September 12, 2000	

**Assistant Commissioner for Patents BOX PATENT APPLICATION** Washington, D.C. 20231

Sir:

## EXPRESS MAIL CERTIFICATE LABEL NO. EL634166589US DATE MAILED: September 12, 2000

I hereby certify that the enclosed Utility Patent Application Transmittal, Fee Transmittal Form (2 copies), specification and claims, drawings (1 set of 6 sheets), Declaration and Power Of Attorney, Assignment and Recordation Sheet, Information Disclosure Form and related patents and our Check # 2530 in the amount of \$1162, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Respectfully submitted,

**COATS & BENNETT, P.L.L.C.** 

By:

Taylor M. Davenport

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